Sheet 1 of 2

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

FORM PTO-1449 (REV. 7-85) U.S. DEPARTMENT OF COMMER PATENT AND TRADEMARK OFFI INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY, DOCKET NO. CL/V-32783A APPLICATION NO.

APPLICANT Carney et al. FILING DATE

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,			U.S. I	PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILI	NG DATE
SF	AA	5,213,801	5/25/93	Sakuma et al.	424	429	7/1	9/91
	AB			,				
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		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAN	SLATION
	<u> </u>	2000			JUNE	OUDULAGO	YES	NO
SF	АМ	WO 02/40536	5/23/02	PCT	- SEASO	GOOGEAGG	YES	
	AM AN			<u> </u>		GGGGLAGS	YES	NO
SF	 	WO 02/40536	5/23/02	PCT		COSCAGE	YES	NO
	AN	WO 02/40536 WO 00/71175	5/23/02	PCT PCT			YES	No.
SF SF	AN AO	WO 02/40536 WO 00/71175 WO 80/02840	5/23/02 11/30/00 12/24/80	PCT PCT			YES	NO
SF SF	AN AO AP	WO 02/40536 WO 00/71175 WO 80/02840 WO 92/15198 EP 0 611 782	5/23/02 11/30/00 12/24/80 9/17/92 5/28/97	PCT PCT PCT			YES	
SF SF	AN AO AP	WO 02/40536 WO 00/71175 WO 80/02840 WO 92/15198 EP 0 611 782 OTHER DOC	5/23/02 11/30/00 12/24/80 9/17/92 5/28/97 CUMENTS (PCT PCT PCT EPO	ent pages, E	ita.)	YES	
SF SF	AN AO AP AQ	WO 02/40536 WO 00/71175 WO 80/02840 WO 92/15198 EP 0 611 782 OTHER DOC	5/23/02 11/30/00 12/24/80 9/17/92 5/28/97 CUMENTS (PCT PCT PCT PCT EPO (Including Author, Title, Date, Pertin	ent pages, E	ita.)	YES	
SF SF	AN AO AP AQ	WO 02/40536 WO 00/71175 WO 80/02840 WO 92/15198 EP 0 611 782 OTHER DOC	5/23/02 11/30/00 12/24/80 9/17/92 5/28/97 CUMENTS (PCT PCT PCT PCT EPO (Including Author, Title, Date, Pertin	ent pages, E	ita.)	YES	
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Sheet 1 of 1

FORM PTO-1449 (REV. 7-85)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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eral sheets if necessary)

ATTY. DOCKET NO. CL/V-32783A APPLICATION NO. 10/722,256 APPLICANT CARNEY ET AL. FILING DATE **NOVEMBER 23, 2003**

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
SF	AA	US 2001/0045676	11/29/01	Winterton et al.	264	2.5	1/31/01
	AB						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAN YES	SLATION NO
SF	AM	WO 01/56627	8/9/01	PCT				
SF	AN	WO 01/57118	8/9/01	PCT				
SF	AO	WO 01/92924	12/6/01	PCT				
SF	AP	WO 02/064183	8/22/02	PCT				
SP	AQ	WO 99/35520	7/15/99	PCT'				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AR	International Search Report
AS	
 AT	

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.